

We claim

- 5 1. A solid or semisolid, at least two-phase active ingredient-containing formulation in which there is multiparticulate incorporation of one of the two phases into a matrix of the other phase, and at least one of the phases contains at least one active ingredient, obtainable by
- 10 introducing particles of one phase into the other phase in a plastic state, and shaping the material while still plastic.
- 15 2. A formulation as claimed in claim 1, in which at least one active ingredient is present in the phase in multiparticulate dispersion.
- 20 3. A formulation as claimed in claim 1 ~~or 2~~, in which one phase is introduced in the form of crystals, pellets, microtablets or granules into the melt of the other phase.
- 25 4. A formulation as claimed in claim 1 ~~any of claims 1 to 3~~, comprising a flavoring in the carrier matrix.
- 30 5. A process for producing a formulation as claimed in claim 1 ~~or 2~~, which comprises plasticizing a mixture of the components of the matrix phase by energy input, incorporating at least one other active ingredient-containing phase in the form of particles homogeneously into the matrix phase during or after the plasticization, and subsequently shaping the material while still plastic.
- 35 6. A process as claimed in claim 5, wherein the mixture of the matrix phase is plasticized until the specific viscosity is from 0.007 to 10,000 Pa.s (at 160°C).
- 40
- 45